CONFIDENTIAL

15 October 1962

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MIG 21 (Fishbed)

Optimum Mission with 2 Missiles and External guel*

Range/Radius

700/380 n.m.

Average cruise speed

520 kts.

Maximum speed at Optimum Altitude (36,000 feet) with

Missiles

1.000 kts. (Mach 1.75)

Combat ceiling

50.700 ft.

IL-28 (Deegle)

Optimum Mission with External Fuel and 4,400 lb.

Bomb Load

1350/700

Range/Radius

Average cruise speed

385 kts.

Maximum Speed at opt. alt.

(15,000 feet)

460 kts.

Combat Ceiling

43.800 ft.

*Armament includes various combinations of guns, air-to-air guided missiles and air-to-surface and air-to-air unguided rockets.

> MIG-19 (Farmer)

Sotimum Cruise Mission Range/Radius & External Fuel

1350/690 n.m.

Ave Cruise Speed

505 kts.

Combat coiling Max Speed (25,000 ft)

56,000 ft.

780 kts.

NEXT REVIEW DATE: -

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AUTH: HR 76-2 Approved For Release 2004/12/14 : CIA-RDP79T00428ΑΩ0020022002812WER:

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Optimum Cruise Miczion
Range/Radius With External Fuel
Ave Cruise Speed
Combat ceiling
Eax Speed (36,000 ft)

1060/540 n.m. 505 kts. 52,000 ft. 545 kts.

MIG-15 (Fagot)

Optimum Cruise [ssion Range/Radius With External Fuel Ave Cruise Speed Combat Ceiling Max Speed (50,04) ft)

· 1120/575 n.m. 475 kts. 50,000 ft. 500 kts.